Receipt date: 12/07/2005

EXPRESS MAIL LABEL NO. EV796222836US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

COOPER, Donald D.

Serial No.: I.A. Filing

Unknown

Date:

09 June 2004 (09.06.04) Priority Date: 10 June 2003 (10.06.03)

PCT Appl. No.: PCT/US2004/018245

Title:

METHOD AND APPARATUS FOR FORMING A HOLE OR SLOT

IN POWDER METAL COMPONENTS

990029.00002

Docket:

Mail Stop PCT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The accompanying form PTO-1449, listing documents to be considered with respect to the subject patent application, is being submitted in compliance with 37 CFR §1.97 and §1.98. A copy of each document, which is not a U.S. patent, is enclosed along with concise explanation or a translation of each non-English language document.

This paper is submitted in accordance with 37 CFR 1.97(b) and a fee is not required for consideration of these documents.

> Daniel G. Radler Req. No. 43,028

Respectfully Sobmit

QUARLES & BRADY LLP 411 E. Wisconsin Avenue Milwaukee, WI 53202-4497 Tel. No. (414) 277-5749 Fax No. (414) 271-3552

Receipt date: 12/07/2005

## 105 596 99 105 596 596 9793 P9 Rec'd PCT/PTD 0 7 DEC 2005

TATA HEC, O LEC 1902

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of 2

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f Incom)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 5,039,292	8/13/91	Tanigawaga et al.	
	2	US- 5,403,373	4/4/95	Kitagawa et al.	
	3	<sup>US-</sup> 6,080,358	6/27/00	Oba et al.	
		US-			-
		US-			
		ÜS-			
		US-			
		US-			
		US-	<del> </del>		
		US-	<b>T</b>		

FOREIGN PATENT DOCUMENTS							
Exeminer Initials*	Cite No.1	Foreign Petent Document	Publication Date	Name of Petentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ	
		Country Code <sup>2</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	To	
						_	
	_					<u> </u>	
	<u> </u>					⊢	
	-		-			⊢	
						<del>  -  </del>	

Examiner		Date
Signature	·	Considered

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of the form with next communication to applicant. "Applicant's unique citation designation number options." See Kinds Codes of USPTO Planter Documents at <u>www.explant.gov</u> or MPEP 901.00 ft. "Enter Office that issued the document, by the two-letter code (WPC) Standard 57.1." For the propriets expressed in the conformation of the second of the conformation of the communication of the communi

This collection of Information is required by 37 CFR 137 and 1.98. The information is motivate to obtain or retain a benefit by the public which is folia (and Nutrition 1 USPTO to process) an application. Confidentably is powered by 35 U.S. C. 22 and 37 CFR 1.4. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclinidual case. Any common the amount of time your output to complete this form and/or suppressions for reducing this trutten, should be sent to the Celler Information Officer, U.S. Patent end Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO INSTANDANCES, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	te for form 1449/PTO			re required to respond to a collection of information unless it contains a valid OMB control number.  Complete if Known		
1				Application Number	Unknown	
INF	ORMATION	DIS	CLOSURE	Filing Date	07 December 2005	
STA	STATEMENT BY APPLICANT			First Named Inventor	COOPER, Donald D.	
	##			Art Unit		
	(Use as many sheets as necessary)			Examiner Name		
Sheet	2	of	2	Attorney Docket Number	990029.00002	

Examiner Initials*	Cite No.1	e Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	1	International Search Report and Written Opinion Under Date of Mailing of 22 November 2004, in connection with International Patent Application Number PCT/US2004/018245				
			_			

Examiner Signature	/Christopher Kessler/	Date Considered	10/01/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not classion is in conformance with MREP 609. Draw line through classion is not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (opliones). 2 Applicant is to place a check mark here if English language Transistion is stated.

1 Applicant's unique citation designation number (opliones). 2 Applicant is to place a check mark here if English language Transistion is stated with the public which is to file (and by the USPTO to process) an application. Corridoritatily is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is distintated to take 120 initiaties to complete, including eighering, preparing, and suburiting the corrigional completed application from the USPTO. Time will way develorating spot his individual cause. Applicant incomments on the generally, Begania, and administry late completes diplacation than the device of the late of the late